

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning on Page 10, line 13, with the following amended paragraph:

As the lecturer changes slides or transparencies, the computer 102 automatically records the changes. Changes are detected ~~with~~ either by an infrared (IR) slide controller 118 and IR sensor 104, a wired slide controller (not shown) or an algorithm driven scheme implemented in the computer 102 which detects changes in the displayed image.

Please replace the paragraph beginning on Page 15, line 14, with the following amended paragraph:

Next, systems consistent with the present invention record the audio of the lecture through the microphone 116 and pass the audio signal to the audio capture card 304 installed in the computer 102 (step 608). The audio capture card 304 converts the analog signal into a digital signal that can be stored as a file on the computer 102. When the lecture is completed, this audio file is ~~converted~~ converted into a streaming media format such as Active Streaming Format or RealAudio format for efficient Internet publishing. In one implementation, the audio signal is encoded into the Active Streaming Format or RealAudio format in real time as it arrives and is placed in a file in a directory on the secondary storage device 310. Although, this implementation requires more costly hardware (i.e., an upgraded audio card), it avoids the step of converting the original audio file into the Internet

formats after the lecture is complete. Regardless, the original audio file (i.e., unencoded for streaming) is retained as a backup on the secondary storage device 310.

Please replace the paragraph beginning on Page 15, line 34, with the following amended paragraph:

Using the mirror assembly 204 (Figure 2), the new slide is captured into a JPEG format graphics file (i.e., slide#.jpg, where # is the slide number) that is stored in the slides folder on the secondary storage device 310. When the new slide is captured, the mirror assembly 204 quickly diverts the light from the slide image back to the projection screen 114 (step 616). If any additional slides are presented, these slides are handled in the same manner (step 618), and the system records the slide ~~change~~ change time and captures the new slide in the JPEG graphics file format.